

## ABSTRACT OF THE DISCLOSURE

Disclosed is a memory access control apparatus capable of writing image data in an external memory or reading the image data. The memory access control apparatus comprises a memory access control unit for storing image data in a memory by a two-dimensional array according to values of a bank, a row, and a column inside the memory where the image data is to be stored calculated on the basis of coordinate values of the image data constituting one image frame and predetermined data.